

PATENT APPLICATION
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q92967

Noboru YAMAZAKI, et al.

Appln. No.: 10/566,566

Group Art Unit: 1615

Confirmation No.: 6156

Examiner: Unknown

Filed: August 21, 2006

For: TARGETING AND INTESTINAL-ABSORPTION CONTROLLED LIPOSOME HAVING SUGAR CHAIN AND THERAPEUTIC DRUG FOR CANCER AND DIAGNOSTIC DRUG CONTAINING THE LIPOSOME

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

ATTN: Office of Initial Patent Examination
Filing Receipt Correction
Commissioner for Patents
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Sir:

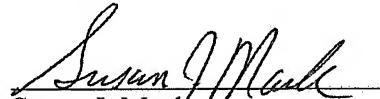
We enclose a copy of the Official Filing Receipt for the above-identified application and request the following corrections:

Assignment for Published Patent Application

National Institute of Advanced Industrial Science and Technology, Ibaraki-Tokyo, Japan

Verification for the requested corrections is indicated on the Assignment filed August 21, 2006.

Respectfully submitted,



Susan J. Mack

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WASHINGTON OFFICE
23373
CUSTOMER NUMBER

Date: May 11, 2007



UNITED STATES PATENT AND TRADEMARK OFFICE

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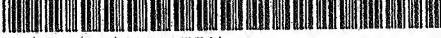
APPL NO.	FILING OR 371(c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	TOT CLMS	IND CLMS
10/566,566	08/21/2006	1615	4820	Q92967	78	2

23373
 SUGHRUE MION, PLLC
 2100 PENNSYLVANIA AVENUE, N.W.
 SUITE 800
 WASHINGTON, DC 20037

DOCKETED

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CONFIRMATION NO. 6156
FILING RECEIPT



OC000000023225751

Date Mailed: 04/06/2007

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Noboru Yamazaki, Ibaraki, JAPAN;
 Hideo Tsurushima, Ibaraki, JAPAN;
 Shuuji Kojima, Ibaraki, JAPAN;

Assignment For Published Patent Application

National Institute of Advanced Industrial Science, Ibaraki, JAPAN TOKYO, JAPAN

NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY
 Power of Attorney: The patent practitioners associated with Customer Number 23373.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP04/11291 07/30/2004

Foreign Applications

JAPAN 2003-285432 08/01/2003
 JAPAN 2004-093872 03/26/2004

If Required, Foreign Filing License Granted: 04/03/2007

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/566,566**

Projected Publication Date: 07/12/2007

Non-Publication Request: No

Early Publication Request: No

Title

Targeting and intestinal-absorption controlled liposome having sugar chain and therapeutic drug for cancer and diagnostic drug containing the liposome

Preliminary Class

424

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

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Title 35, United States Code, Section 184

Title 37, Code of Federal Regulations, 5.11 & 5.15

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Attorney's Docket No.: _____
Assignment of Application

WHEREAS, I (WE) _____
Noboru YAMAZAKI, Hideo TSURUSHIMA and Shuji KOJIMA of
all c/o National Institute of Advanced Industrial Science and Technology,
Tsukuba Central 5, 1-1, Higashi 1-chome, Tsukuba-shi, Ibaraki 305-8565 Japan
_____, respectively,
have invented certain new and useful improvements in: TARGETING AND
INTESTINAL-ABSORPTION CONTROLLED LIPOSOME HAVING SUGAR CHAIN AND
THERAPEUTIC DRUG FOR CANCER AND DIAGNOSTIC DRUG CONTAINING THE LIPOSOME
for which an application for Letters Patent was executed on July 10, 2006
(Application No. 10/566,566 , filed February 1, 2006), and

WHEREAS, NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL
SCIENCE AND TECHNOLOGY
(hereinafter referred to as "ASSIGNEE") having a place of business at: _____
3-1, Kasumigaseki 1-chome, Chiyoda-ku, Tokyo 100-8921 Japan
is desirous of acquiring the entire right, title and interest in and to said
invention and in and to any Letters Patent that may be granted therefore in the
United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00),
the receipt whereof is hereby acknowledged, and for other good and valuable
consideration, I (WE), by these presents do sell, assign and transfer unto said
ASSIGNEE, the full and exclusive right to the said invention in the United
States and its territorial possessions and in all foreign countries and the entire
right, title and interest in and to any and all Letters Patent which may be
granted therefor in the United States and its territorial possessions and in any
and all foreign countries and in and to any and all divisions, reissues,
continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United
States and its territorial possessions and any official of any and all foreign
countries to issue any and all of said Letters Patent, when granted, to said
ASSIGNEE as the assignee of my (our) entire right, title and interest in and to
the same, for the sole use and behoof of said ASSIGNEE, its (his) successors
and assigns, to the full end of the term for which said Letters Patent may be

granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its legal representatives and assigns covenant and any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of SUGHRUE MION, PLLC, 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3213 U.S.A. the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: July 10, 2006

Noboru Yamazaki

(Signature of inventor) Noboru YAMAZAKI

Date: July 10, 2006

Hideo Tsurushima

(Signature of inventor) Hideo TSURUSHIMA

Date: July 10, 2006

Shuji Kojima

(Signature of inventor) Shuuji KOJIMA